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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Jun KoyamaApplication No./Patent No.: 09/648,153Filed/Issue Date: August 2000Entitled: LIQUID CRYSTAL DISPLAY DEVICESemiconductor Energy a corporation(Name of Assignee) Laboratory Co., Ltd. (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 7287, Frame 0532, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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 Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

12/21/2000

Date

Shunpei Yamazaki

Typed or printed name

Shunpei Yamazaki

Signature

President

Title

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REISSUE APPLICATION: CONSENT OF ASSIGNEE;  
STATEMENT OF NON-ASSIGNMENTDocket Number (Optional)  
0756-2204

JAN 24 2001

JC56  
PATENT TRADEMARK

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s) Jun Koyama

Patent Number 5,798,746

Date Patent Issued  
August 25, 1998

Title of Invention LIQUID CRYSTAL DISPLAY DEVICE

1.  Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)
2.  Ownership of the patent is in the Inventor(s), and no assignment of the patent is in effect.

One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".

The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.

The assignee(s) owning an undivided interest in said original patent is/are Semiconductor Energy, and the assignee(s) consents to the accompanying application for reissue Laboratory Co., Ltd.

Name of assignee/inventor (if not assigned)

Semiconductor Energy Laboratory Co., Ltd.

Signature

Date

December 21, 2000

Typed or printed name and title of person signing for assignee (if assigned)

Shunpei Yamazaki  
President

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)

0756-2204 OJ, P, E



As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,798,746 granted August 25, 1998, and for which a reissue patent is sought on the invention entitled LIQUID CRYSTAL DISPLAY DEVICE

the specification of which

is attached hereto.

was filed on 08/25/00 as reissue application number 09 / 648,153 and was amended on \_\_\_\_\_

(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

by reason of a defective specification or drawing.

by reason of the patentee claiming more or less than he had the right to claim in the patent.

by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

During a recent review of the patent, the Applicant discovered that the patent does not include claims that are directed to a method of operating the disclosed active matrix display device even though the specification makes it clear that the invention was intended to include this method.

[Page 1 of 2]

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Approved for use through 9/30/00. OMB 0651-0033  
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## (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)  
0756-2204

Any errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Name(s) Registration Number

Eric J. Robinson	38,285
Jeffrey L. Costellia	35,483

Correspondence Address: Direct all communications about the application to:

 Customer Number

22204

Place Customer Number Bar  
Code Label here

OR

Type Customer Number here

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Jun Koyama

Inventor's signature

*Jun Koyama*

Residence Kanagawa-Ken, Japan	Date December 21, 2000
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Full name of second joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Post Office Address

Full name of third joint inventor (given name, family name)

Inventor's signature

Date

Residence

Citizenship

Post Office Address

 Additional joint inventors are named on separately numbered sheets attached hereto.